Notice of Allowability	Application No.	Applicant(s)	
	09/972,167	WILSON, BLAKE	
	Examiner	Art Unit	
	Anthony Mackowey	2623	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIP	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not includ will be mailed in due	ed course. THIS
1. $igstyle$ This communication is responsive to $\underline{\textit{Amendment After Fin}}$	al filed 31 August 2005.		
2. 🔀 The allowed claim(s) is/are <u>1, 2, 6, 7, 9, 10, 17, 19, 21, 22-</u>	-25, 27, 28 and 30, Renumbered 1-1	<u>6</u> .	
 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 			
2. Certified copies of the priority documents have			
3. ☐ Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •		ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date		•	•
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. AL MATERIAL.	Note the
Attachment(s)			· · · · · · · · · · · · · · · · · · ·
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	• •	O-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Da 08), 7. ☐ Examiner's Amendi		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for All	owance
of Biological Material	9. Other	1 1	
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U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) N	otice of Allowability	Part of Paper No./	Mail Date 20050913

Response to Arguments

The amendment file Augest 31, 2005 has been entered and made of record.

Applicant's arguments, see pages 7-10, filed August 31, 2005, with respect to the rejection of claims 1, 2, 6, 7, 9, 10, 17, 19, 21-25, 27, 28 and 30 have been fully considered and are persuasive. The rejection of claims 1, 2, 6, 7, 9, 10, 17, 19, 21-25, 27, 28, 30 has been withdrawn.

Allowable Subject Matter

Claims 1, 2, 6, 7, 9, 10, 17, 19, 21-25, 27, 28 and 30 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1, 22, 28 and 30 recite:

"superimposing position data upon the improvement image, the superimposed position data denoting geographic positions and image positions of at least two image reference points that depict features,

extracting the superimposed position data of the at least two image reference points,

interpreting geographic positions for the features based on the extracted superimposed position data,

computing a geographic distance between the features, determining a geographic direction between the features,

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interpreting image positions for the features based on the extracted superimposed position data,

computing an image distance between the features,

determining an image direction between the features, and

determining an improvement image scale factor based on the computed geographic distance between the features and the computed image distance between the features."

The elements of the claims as explicitly recited are neither disclosed nor suggested by the prior art of record. Claims 2, 6, 7, 9, 10, 17, 19 and 21 depend from claim 1. Claims 23-25 and 27 depend from claim 22.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Mackowey whose telephone number is (571) 272-7425. The examiner can normally be reached on M-F 9:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jingge Wu can be reached on (571) 272-7429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AM 9/13/2005

> UNGGEWU PRIMARY EXPLAINER